NATURAL RESOURCES CONSERVATION SERVICE WYOMING CONSERVATION PRACTICE JOB SHEET

VEGETATIVE BARRIER (FEET)

CODE 601

VEGETATIVE BARRIER—JOB SHEET							
LANDOWNER					TRACT	FIELD NO.	
DESIGNED BY					DATE	JOB LEVEL	
				27.112	002		
PURPOSE (check all the	at apply)						
Reduce Sheet & I	Rill Erosion	Reduce Ep	hemera	al Gully E	rosion		
Manage Water Fl	Stabilize Steep Slopes						
Trap Sediment							
LOCATION AND LAYOUT							
LOCATION AND LAYOUT	STRIP 1	STRIP 2	ST	RIP 3	STRIP 4	STRIP 5	
Barrier Width (in)							
Rows per barrier							
Barrier length (ft)							
Barrier area (acres)							
Horizontal spacing							
Gradient along barrier (%)							
Watershed area (acres)							
PLANT MATERIALS INFO	RMATION						
		SEEDING				ENDED FERTILIZER	
SPECIES BY ROW NUMBER	V.S.I. ¹	RATE (LB PLS/ACRE)	SEEDIN DATE	G N-	N - P ₂ O ₅ - K ₂ O (LB/ACRE)	
STRIP#1		,	,			,	
2							
3							
Strip #2							
1							
3							
Strip #3							
1							
2							
3							
<i>Strip #4</i> 1							
2							
2		+					

¹ Vegetative Stiffness Index

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Provide a firm, weed free seedbed that ensures proper germination. A firm seedbed is one that allows an average sized man to sink 1/8 to $\frac{1}{4}$ inch into the soil.

PLAN	TING METHODS
1.	Drill seedinches deep uniformly down the row. Plant according to seeding rate listed above. If necessary, mulch newly seeded area withtons per acre of(mulch material). If a companion crop is seeded, plant at the rate ofpounds per acre, but clip or harvest before it heads out.
2.	If seedlings are used, adjust column labels according in above table.
OPER.	ATION AND MAINTENANCE
	Vegetative barriers must be inspected periodically to assure no voids develop in the protective strips of vegetation.
	Shape and replant washouts and rills as necessary to maintain plant density.
	Control spreading of barrier plants into cropped areas.
	Controls weeds and fertilize to maintain plant vigor.
	Control grazing and equipment traffic as necessary to protect barriers. Additional Maintenance:
	<u> </u>
A DDIT	IONAL TOD ODEOUTION OUTSTO THAT MAY BE NEEDED TO ADDI VITUO DDAOTIOE. (office head)
	IONAL JOB SPECIFICATION SHEETS THAT MAY BE NEEDED TO APPLY THIS PRACTICE (attached)
	Conservation Cropping Sequence YES NO
	Grasses and Legumes in Rotation YES NO
	orage Harvest Management YES NO
	Pasture & Hayland Planting YES NO
	utrient Management YES NO
	est Management
Other	(specify)
ADDIT	IONAL NOTES
CERI	IFICATION:
	by certify that this practice has been installed in accordance with NRCS standards and specifications.
1 116161	by certify that this practice has been installed in accordance with NRCS standards and specifications.
NRCS	Conservationist JOB APPROVAL AUTHORITY Date
Produc	rer Date